

MEMORANDUM OF UNDERSTANDING

between



DAV INSTITUTE OF ENGINEERING & TECHNOLOGY
JALANDHAR (PUNJAB)

and



UNIVERSITY OF ONTARIO INSTITUTE OF TECHNOLOGY
OSHAWA (CANADA)

On

1ST FEBRUARY, 2016

Memorandum of Understanding (MoU)

This Memorandum of Understanding is made on 1st day of February, 2016 between DAV Institute of Engineering & Technology having its Campus at Kabir Nagar, Jalandhar, Punjab, India-144008 hereinafter called as "DAVIET" which term shall unless contrary to the context mean and include its assignees, executors, legal heirs & successors through its Principal, Dr. Manoj Kumar.

AND

University of Ontario Institute of Technology having its campus at 2000 Simcoe Street North, Oshawa, ON L1H 7K4, Canada hereinafter referred to as "UOIT" which term shall unless contrary to the context mean and include its assignees, executors, legal heirs & successors through its NSERC-OPG Co-Chair in Innovative Design Engineering, Faculty of engineering and Applied Science, Dr. Vijay K. Sood.

Whereas:

- a) DAVIET which was established in the Year 2001 is having approval of AICTE, affiliated to IKG Punjab Technical University, Jalandhar and managing by DAV College Managing Committee, New Delhi.
- b) DAVIET and UOIT both recognize that they have many common interests and that there will be mutual benefits from collaboration and co-operation;
- c) DAVIET and UOIT wish to standardize and formalize the relationship between the both institutions in order to provide consistency, and for the preparation and administration of programs for collaboration and co-operation;
- d) DAVIET and UOIT are desirous to establish ties of friendship and cooperation for promoting quality education to students of their respective countries by possible academic, cultural, extracurricular and personnel exchanges;

DAVIET and UOIT shall be individually referred to as 'Institution' and collectively as 'Institutions'.

Now, therefore both the institutions conclude this Memorandum of Understanding (MOU) on the following terms and conditions on non-exclusive basis.

I. Purpose of Agreement:

- 1.1 The purpose of this MoU is to provide a basic framework for an arrangement between DAVIET and UOIT to carry out various activities in collaboration as specified in this MOU and/or mutually agreed from time to time.
- 1.2 Both Institutions agree to develop various collaborative activities of mutual interest which may include but are not limited to the following:
 - i. To develop common research interests collaboration in general and **Digital Control Systems of Power Converters for Micro-grid Applications** in specific.
 - ii. Establishing close contacts with mutual institutes to jointly research supervision of students
 - iii. Joint Application for research funding
 - iv. Academic & Administrative Employee Exchange
 - v. Students Exchange
 - vi. Conduct of joint symposium, seminar/conferences/ FDP/ STC and workshops.
 - vii. Exchange of academic information, materials, labs and facilities.
 - viii. Developing joint research proposals.

- ix. Promoting short term programs involving classroom coaching, Excursions, Interactions, video/ web based lectures and seminars etc.
- x. Promoting co-curricular & extra, curricular activities and other activities of common interest.
- xi. Devise other activities/programmes as mutually agreed from time to time.
- xii. Promoting skill development programmes and start ups.
- xiii. Joint supervision at UG, PG & Ph. D. level.

II. Cooperation

Both the institutions shall appoint a liaison officer who shall deal on behalf of the concerned institution with regard to all matter relating to this MoU, the name and address of the designated liaison officer is given hereunder:

On behalf of DAVIET, Jalandhar (Punjab):

Dr. Manoj Kumar

Principal

Phone: 0181-2207650

Fax: 0181-2205852

Mobile: +91-9478101102

Email: principal@davietjal.org

On behalf of UOIT, Oshawa (Canada):

Dr. Vijay K. Sood

NSERC-OPG Co-Chair in Innovative Design Engineering

Faculty of engineering and Applied Science

University of Ontario Institute of Technology

Phone: 905-721-8668 (Extn. 5478)

Fax: 905-721-3370

Mobile:

E-mail: vijay.sood@uoit.ca

III. Advertising & Publicity

- a) Both the institutions may advertise this MOU for the purpose of information of students, staff and general public.

IV. Tenure, Termination & Amendments in MoU

- a) This MoU is valid for a period of Five (5) years from the date of signing this Memorandum unless terminated earlier.
- b) Both the institutions, may at their option, renew the MoU for such period and on such terms and conditions as they may deem fit.
- c) Either institution may terminate this MoU at any time without assigning any reason by giving the other institution at least three months prior notice in writing. However such termination shall not affect; any activity/ programme already undertaken/scheduled under this MoU and/or corresponding agreements made there under, and those will be completed as per agreed schedules.

- d) No modifications, waiver or amendment of any term, conditions of this MOU shall be effective unless and until it shall be reduced in any form of writing and duly signed by the duly authorized representatives of both the institutions hereto.
- e) Separate agreements would be signed for all the specific activities or arrangements to be carried out for the purpose of this MOU and such agreements will constitute furtherance to this MOU.

V. Resolution of Disputes:

In the event of any issues or matters not covered herein or any controversy, dispute or difference arising out or in connection with or in relation to this MoU, the same shall be resolved amicably by both the institutions.

VI. Effects/Statutory Compliance:

This MOU solely expresses the intention of both the Institutions. It is agreed by both Institutions that it does not have legal effect nor does it create any financial or operational requirements/obligations that are legally binding on either institution. Details of any specific activity will be documented in formal agreements.

VII. Confidentiality

Both the Institutions agree and undertake to keep confidential at all times any information or data that may be exchanged, acquired or shared in connection with any programme or activity conducted pursuant to this MOU save where the same is already in public domain.

VIII. Governance

All terms of this MOU are subject to the laws of Republic of India.

IX. Disclaimer

- a) Nothing shall diminish the full autonomy of either institution, nor will any constraints or financial obligations be imposed by either institution upon the other in carrying out this Memorandum of Understanding.
- b) Both the institutions agree that this Memorandum will act only as an interim understanding until further Agreements are reached for the separate activities identified within this Memorandum of Understanding.

In witness whereof, the institutions hereto, through their duly authorized representatives, have executed this memorandum of understanding as set forth below:



For UOIT, Oshawa (Canada)
(Dr. Vikay K. Sood)
NSERC-OPG Co-Chair in Innovative Design Engineering
Faculty of Ontario Institute of Technology
Date: 01-02-2016



For DAVIET, Jalandhar (Punjab)
(Dr. Manoj Kumar)
Principal
Date: 01-02-2016

Principal
DAV Institute of Engineering & Technology
Kabir Nagar, Jalandhar-144008